

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/714,191	11/14/2003	John Fritsch	12-9540-6520-0000-1	9356		
55851	7590 02/14/	06	EXAM	EXAMINER		
	LEAN FOGG COI	SHARP, JEFFREY ANDREW				
c/o DANA A 1000 ALLAI	LDEN NSON ROAD	ART UNIT	PAPER NUMBER			
MUNDELEI	N, IL 60060-3890	3677				
			DATE MAILED: 02/14/200	6		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No. Applicant(s)					
		10/714,191	FRITSCH, JOHN	l			
	Office Action Summary	Examiner	Art Unit				
		Jeffrey Sharp	3677				
Period f	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHIC - Exte afte - If NO - Failt Any	HORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING DEPOSITION OF THE MAILING DEPOSITION OF THE MAILING DEPOSITION OF THE MAILING TO STATE OF THE MAILING TO STATE OF THE MAILING THE	DATE OF THIS COMMUNIC 136(a). In no event, however, may a re will apply and will expire SIX (6) MON e, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this (ANDONED (35 U.S.C. § 133).	·			
Status							
1)	Responsive to communication(s) filed on 30 N	November 2005.					
		s action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)🖾	⊠ Claim(s) <u>1-20</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-20</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9)[The specification is objected to by the Examine	er.					
10)🛛	10)⊠ The drawing(s) filed on <u>22 June 2005 and 14 November 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the						
Examine		,-	- , , ,	,			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)	a) All b) Some * c) None of:						
	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. 						
	 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmer							
	ce of References Cited (PTO-892)		iummary (PTO-413)				
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		i)/Mail Date Iformal Patent Application (PT	O-152)			
	er No(s)/Mail Date	6) Other:		•			

Application/Control Number: 10/714,191

Art Unit: 3677

DETAILED ACTION

Page 2

[1] This action is responsive to Applicant's remarks/amendment/request for continued examination filed on 30 November 2005 with regard to the Official Office action mailed on 30 August 2005.

Status of Claims

[2] Claims 1-20 are pending.

Response to Arguments/Remarks

[3] Claims 1-17 were previously rejected under 35 U.S.C. 102(f), because there exists some uncertainty as to the inventorship of the present invention.

Applicant's arguments/remarks with regard to this rejection have been fully considered, but are not persuasive, because Applicant has not provided "a satisfactory showing that would lead to a reasonable conclusion that [applicant] is the...inventor" of the subject matter disclosed in the article and claimed in the application), as provided by MPEP§ 2137.

Applicant is invited to overcome this rejection by complying with any one of the following suggestions:

- 1) a) amend the specification to remove "Kent Kallsen" as the sole inventor; and,
- b) provide a signed affidavit by the attorney of record stating that during the drafting of the instant specification, "an inadvertent typographical/copying/pasting error was made, and that Kent Kallsen has no part in the inventorship of the present application".

 Or,
- 2) a) amend the specification to remove "Kent Kallsen" as the sole inventor; and,

Application/Control Number: 10/714,191 Page 3

Art Unit: 3677

b) provide a signed affidavit by Kent Kallsen disclaiming inventorship of the present

application.

[4] Claims 1-17 were previously rejected under 35 U.S.C. 102(b) as being anticipated by

Jhumra US-6,287,064.

Applicant's arguments/remarks with regard to this reference have been fully considered,

but are moot in view of the following new grounds of rejection made below.

[5] Claim(s) 1-17 were previously rejected under 35 U.S.C. 102(b) as being anticipated by or

under 35 U.S.C. 103(a) as being obvious over Vasseur et al. US-5,779,411.

Applicant's arguments/remarks with regard to this reference have been fully considered,

but are not persuasive.

When given their broadest reasonable interpretation, the Examiner takes the position that

claims 1-17 (as they currently stand amended) still read on the Vasseur et al. reference.

New Grounds of Rejection

Claim Rejections - 35 USC § 102

[6] The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(f) he did not himself invent the subject matter sought to be patented.

Application/Control Number: 10/714,191 Page 4

Art Unit: 3677

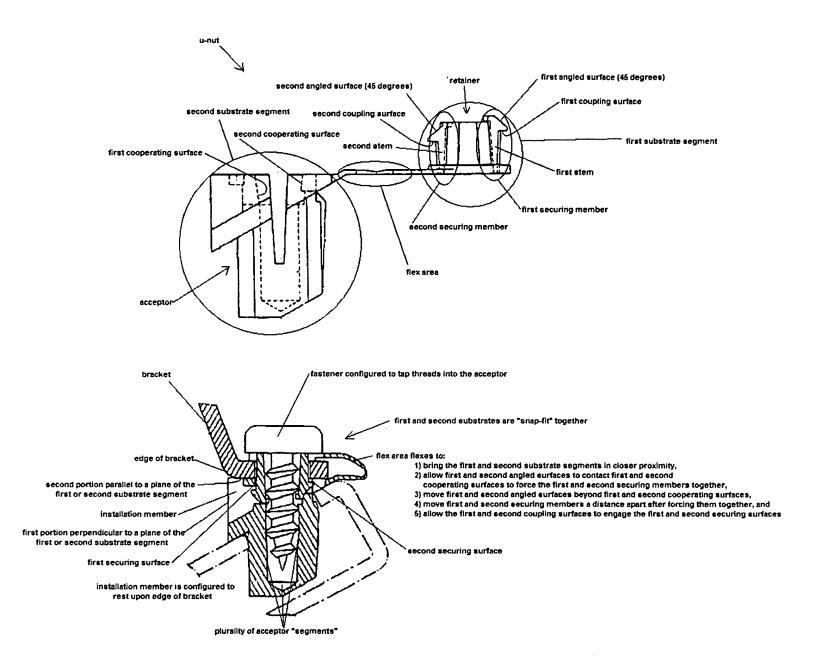
[7] Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Vasseur et al. US-5,779,411.

In short, Vasseur et al. teach a U-nut (1) having a flex area (3), first substrate segment (2), and second substrate segment (4). The first substrate segment has a retainer comprising a first securing member (22) and second securing member (24) -- each having a stem (22,24), angled 45° surface (26,27), and coupling surface (28,29). The second substrate segment (4) has an acceptor (16) having first and second cooperating surfaces (8,11) and first and second securing surfaces (16). The first and second securing members are snap fit within the acceptor (abstract lines 1-2). The U-nut may comprise a fastener (15) configured to "tap threads into the acceptor" (col. 3 lines 35-38) so as to provide a clamping force. The U-nut has what could broadly be construed as an "installation member" (7,10,13) that is "configured to" (i.e., capable of) "resting upon an edge of a bracket (40,50). Note that any portions of the acceptor could be broadly construed as "a plurality of acceptor segments".

Applicant is reminded that claims in a pending application should be given their <u>broadest</u> reasonable interpretation. *In re Pearson*, 181 USPQ 641 (CCPA 1974).

Application/Control Number: 10/714,191

Art Unit: 3677



US-5,779,411 to Vasseur et al.

[8] Claims 1-20 are rejected under 35 U.S.C. 102(f) because the applicant did not invent the claimed subject matter. See above section titled "Response to Arguments/Remarks".

Art Unit: 3677

Conclusion

[9] Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Sharp whose telephone number is (571) 272-7074. The examiner can normally be reached 7:00 am - 5:30 pm Mon-Thurs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J.J. Swann can be reached on (571) 272-7075. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JAS

ROBERT J. SANDY